IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:) Group Art Unit: 1646
Brandt, Kevin S.) Examiner: Howard, Zachary C
Serial No.: 10/521,162	Confirmation No: 5437
Confirmation No.: 5437) <u>AMENDMENT AND RESPONSE</u>
Filed: January 13, 2005)
Atty. File No.: FC-11-PUS) CERTIFICATE OF ELECTRONIC FILING) I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS) BEING ELECTRONICALLY TRANSMITTED VIA USPTO
For: "FLEA OCTOPAMINE RECEPTOR NUCLEIC ACID MOLECULES, PROTEINS AND USES THEREOF"	EFS, ADDRESSED TO MAIL STOP AF, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313- 1450, THIS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Final Office Action mailed from the United States Patent and Trademark Office ("USPTO") on December 28, 2007, Applicant submits the following Amendment and Response.